## Amendments to the Claims

Please amend the claims 1 through 8 as shown and withdraw claims 9-16.

- 1. (Currently Amended) A silver-colored, tarnish-resistant, corrosion-resistant alloy emprised consisting essentially of:
  - 92.5 to 95% by weight silver, the balance of which is an alloy comprised of:
    approximately 29.75% ± 5% 24-34% by weight zinc;
    approximately 62.15%% ±-5% 60-74% by weight copper;
    approximately 1.35% ±5%; 0.85% 0.5-1.8% by weight silicon; and approximately 6.75% +1.25%, 6.75% 0-8% by weight tin.
- 2. (Currently Amended) A silver-colored, tamish-resistant, corrosion-resistant alloy consisting essentially of:
- 92.5 to 95% by weight silver, the balance of which is an alloy emprised consisting essentially of:

approximately  $\frac{19.0\% \pm 5\%}{5\%}$  19-29% by weight zinc; approximately  $\frac{74.8\% \pm 5\%}{5\%}$  69.8-79.8% by weight copper, and approximately  $\frac{1.2\% \pm 5\%}{5\%}$  .7-1.7% by weight silicon.

- 3. (Currently Amended) A silver-colored, tamish-resistant, corrosion-resistant alloy consisting essentially of:
- 92.5 to 95% by weight silver, the balance of which is an alloy comprised consisting essentially of:

approximately  $32.60\% \pm 5\%$  27.60-37.60% by weight zinc; approximately  $64.70\% \pm 5\%$  59.7-69.7% by weight copper; approximately  $0.60\% \pm 5\%$  0.5-1.8% by weight silicon; approximately  $0.90\% \pm 5\%$  0.90-5% by weight tin; and approximately  $1.20\% \pm 5\%$  0-1.5% by weight indium.

- 4. (Currently Amended) A silver-colored, tarnish-resistant, corrosion-resistant alloy consisting essentially of:
- 92.5 to 95% by weight silver, the balance of which is an alloy comprised consisting essentially of:

approximately 29.75% by weight zinc; approximately 62.15% by weight copper; approximately 1.35% by weight silicon; and approximately 6.75% by weight tin.

- 5. (Currently Amended) A silver-colored, tarnish-resistant, corrosion-resistant jewelry consisting essentially of:
- 92.5 to 95% by weight silver, the balance of which is an alloy comprised consisting essentially of:

approximately 24.0% by weight zinc; approximately 74.8% by weight copper; and approximately 1.2% by weight silicon.

- 6. (Currently Amended) A silver-colored, tarnish-resistant, corrosion-resistant jewelry consisting essentially of:
- 92.5 to 95% by weight silver, the balance of which is an alloy comprised consisting essentially of:

approximately 32.6% by weight zinc; approximately 64.7% by weight copper; approximately 0.6% by weight silicon; approximately 0.9% by weight tin, and approximately 1.2% by weight indium.

- 7. (Currently Amended) A silver-colored, tarnish-resistant, corrosion-resistant jewelry consisting essentially of:
- 92.5 to 95% by weight silver, the balance of which is an alloy comprised consisting essentially of:

29.75 % by weight zinc;

62.15% by weight copper;

1.35% by weight silicon; and

6.75% by weight tin.

- 8. (Currently Amended) A silver-colored, tarnish-resistant, corrosion-resistant jewelry consisting essentially of:
- 92.5 to 95% by weight silver, the balance of which is an alloy emprised consisting essentially of:

32.60 % by weight zinc;

64.70% by weight copper;

0.60% by weight silicon;

0.90% by weight tin; and

1.20% by weight indium.

9. (Withdrawn). A tarnish-resistance, corrosion-resistance-improving alloy consisting essentially of:

24.0% by weight zinc;

74.8% by weight copper; and

1.2% by weight silicon.

10. (Withdrawn). A tarnish-resistance, corrosion-resistance-improving alloy consisting essentially of:

29.75% by weight zinc;

62.15% by weight copper;

1.35% by weight silicon; and

6.75% by weight tin.

11. (Withdrawn). A tarnish-resistance, corrosion-resistance-improving alloy consisting essentially of:

32.60% by weight zinc; 64.70% by weight copper; 0.60% by weight silicon; 0.90% by weight tin; and

1.20% by weight indium.

12. (Withdrawn). A tarnish-resistance, corrosion-resistance-improving alloy consisting essentially of:

24.0% by weight zinc;
74.8% by weight copper;
1.2% by weight silicon;
0.0% tin; and
0.0 % indium.

13. (Withdrawn). A tarnish-resistance, corrosion-resistance-improving alloy consisting essentially of:

29.75% by weight zinc; 62.15% by weight copper; 1.35% by weight silicon; 6.75% by weight tin; and 0.0% indium.

14. (Withdrawn). A method of making a tarnish-resistant, corrosion-resistant silver-colored alloy comprised of the steps of:

depositing a first amount of silver in a crucible;

adding a second amount of Sterilite alloy to the crucible;

heating the silver and Sterilite in the crucible;

mixing the silver and Sterilite between the temperatures of approximately 875°C (1605°F) and 1010°C (1850°F);

holding the temperature of the mixed silver and Sterilite at a temperature of 1010°C (1850°F) for 30 seconds;

cooling the mixture to approximately 850°C (1562°F);

re-heating the mixture to approximately 980°C (1796°F); and

pouring the molten mixture into a mold.

- 15. (Withdrawn). The method of claim 12 further comprised of the step of adding a flux to the Sterilite prior to heating in the crucible.
- 16. (Withdrawn). The method of claim 12 wherein the step of adding a flux is comprised of adding a small of amount of Borax and Boric Acid to the Sterilite alloy.